## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE REQUEST FOR FILING NATIONAL PATENT APPLICATION

Under 35 USC 111(a) and Rule 53(b)

Hon. Commissioner of Patents Washington, D.C. 20231

Sir:

## WITH SIGNED DECLARATION

PATENT APPLICATION

NONPROVISIONAL **NON REISSUE NON PCT NAT PHASE** 

Herewith is the **PATENT APPLICATION** of Inventor(s): SEDDIGH et al.

				~
	RULE-ENGINE FOR LAYER-7			
TRAFFIC CHARA	CTERISTIC-BASED CLASSIFIC			
		Atty. Dkt.:	PM 270155	12470-RO
			M#	Client Ref
including:		Date: November 2	2, 2000	
1. Specification: 33	pages (only spec. and claim	s) 2. Specifica	ation in non-English	language
<ol><li>Declaration</li></ol>	ginal	Abstract 1	page(s);	42 numbered claims
4. 🛛 Drawings:	7 sheet(s)  informa	ıl;	al of size: 🔯 🗛	
5. See top first page r	e prior Provisional, National or Ir	nternational application(s). (	'X" box only if info is	there and do not
	ponding item 5 or 6). (Prior M#	,,,	SN	)
6. AMEND the specifical	tion please by inserting before the	ne first line: This is a	Continuation-in-F	Part
	Divisional Continua		 lication (MPEP 201.	
6(a) National Appln. N	lo. <u>/</u>	## 1 /n ##!		•
6(b) International App				
7 AMEND the specif	fication by inserting before the fi	irst line: This application	claims the henefit of	EIIS
	ication No. 60/		olaims the benefit of	
	gnment and cover sheet. Please		ment to the underside	, anod
9. Prior application is		e return the recorded assign	ment to the undersit	jneu.
				<del>\"</del>
by Assignment r	ecorded	Reel	F	rame
	laimed under 35 USC 119(a)-(d)	<del></del>	<del></del>	
11.	(a)		(country	<u>,                                     </u>
Application No.	Filing Date	Application No.	<del>'''''''''''''''''''''''''''''''''''''</del>	g Date
(1)	Timig Date	(2)	Figury	y Date
(3)				
		(4)		
(5)		(6)		
(7)		(8)		
(9)		See 3 <sup>rd</sup> pa	age for additional pri	orties
12 (No.) Cer	tified copy (copies): 🛚 🔲 attaci	hed;	ed (date)	
in U.S. Ap	plication No/	filed on		
13. Small entity status	∅ is not claimed;	is claimed (Pre-	filing confirmation re	quired)
13(a). Attached:	(No.) Small Entity State			not essential to make claim
13(b) See NONPUE	LICATION REQUEST under Ru			
		•	-	

14. DOMESTIC/INTERNATIONAL priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1)		(4)	
(2)		(5)	
(3)		(6)	·

15. This application is being	filed under Rule 53(b)(2) since a	an inventor is named in the	e enclosed Declaration who wa	as not
named in the prior application.				

16. Attached: Information Disclosure Statement Form PTO-1449, one reference.

17. Preliminary Amendment:

## THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED

·				Large/Small Entity		Fee Code
18. Basic Filing Fee				\$710/\$355	\$710	101/201
19. Total Effective Claims	42	minus 20 =	*22	x \$18/\$9 =	+ 396	103/203
20. Independent Claims	3	minus 3 =	*0	x \$80/\$40 =	+0	102/202
*If answer is zero or less, enter "0"						
21. If any proper multiple dependent claim (ignore improper) is present, add (Leave this line blank if this is a reissue application)			dd + \$270/\$135	+0	104/204	
22. TOTAL FILING FEE ENCLOSE				L FILING FEE ENCLOSED =	\$1106	•
23. If "non-English" box 2 is X'd, add Rule 17(k) processing fee			+ \$130	+0	139	
24. If "assignment" box 8 is X'd, add recording fee			+ \$40	+ 40	581	
25. Attached is a Petition/Fee under Rule No.			+ \$130	+0	122	
26.				TOTAL FEE ENCLOSED =	\$1146	

Our Deposit Ac	count No. 03-3975	
Our Order No.	61473	270155
	C#	M#

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

Pills	ury Madison & Sutro LLP
Intel	ectual Property Group

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NOTE: File in duplicate with 2 post card receipts (PAT-103) & attachments